JC04 Rec'd PCT/PTO 25 OCT 2005

U.S. Department of Commerce Patent and Trademark Office FORM PTO-1390 Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2315-127 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 30 April 2004 02 May 2003 and 10 June 2003 PCT/CA2004/000666 TITLE OF INVENTION IMPROVED EXTRACTION AND PURIFICATION METHOD FOR CEREAL β-GLUCAN APPLICANT(S) FOR DO/EO/US Mark J. REDMOND, David A. FIELDER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below.] The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5.] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). [x] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [x] have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11, TO 20, below concern other document(s) or information included: 11. [x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [x] A preliminary amendment. 14. [x] An Application Data Sheet under 37 CFR 1.76.] A substitute specification.] A power of attorney and/or change of address letter.] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S.A.PRLICATION NO. 10 INTERNATIONAL APPLICATION NO. PCT/CA2004/000666				ATTORNEY DOCKET NO. 2315-127			
20. X Other items or information: [x] RO/101 [] RO/105 [] ISA/210(ISR) [] IB/301 [x] IB/304 [x] IB/306 [] IB/308 [] IB 401 [] IB/409(IPER) [] IB/416 [x] Published Application WO/ 2004/096862 [x] ISA/220(ISR) [x] ISA/237(ISA) [x] IB/346 [x] IB/311							
21. The following f	fees are submit	ed:		CALCULATIONS	PTO USE ONLY		
x Basic I	\$ 300.00						
22. X Examir	\$ 200.00						
If the written opinion pro all claims satisfy All other situations	provisions of PCT						
23. X Search Fee \$ 400.00 If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 50 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$ 400.00 All other situations \$ 500.00							
	\$ 900.00						
Additional fee for (excluding sequential The fee is \$250.0	\$						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate				
- 100 =	/ 50 =		x 250	\$			
Surcharge of \$130.00 fo 30 months from the ear	\$						
Claims	Number Filed	Number Extra	Rate				
Total Claims	27 -20 =	7	X \$50.00	\$ 350.00			
Independent Claims	3 -3=		X \$200.00	\$			
Multiple dependent cla	im(s) (if applicable	\$					
		\$					
Applicant claims	\$						
	\$						
Processing fee of \$130 priority date (37 CFR 1.	\$						
		\$					
Fee for recording the er accompanied by an app	\$						
		\$ 1,250.00					
	Amount to be refunded	\$					
				Amount to be charged	\$		

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U.S	APPLI		INTERNATIONAL APPLICATION NO. PCT/CA2004/000666	ATTORNEY DOCKET NO. 2315-127			
a.	a. A check in the amount of \$ to cover the above fees is enclosed.						
b.	X	Please charge my Deposit Account No. 02-2135 in the amount of \$ 1,250.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
		CORRESPONDENCE 1	го:	Signature Signature			
		gg, Ernst & Manbeck					
Was	-	N.W. , D.C. 20005 /783-6040		28,957 Registration Number			